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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group: 1632

Confirmation No.:

Application No.: 08/410,539

Invention: TRANSGENIC UNGULATE
COMPOSITIONS AND METHODS

Applicant: Matthew B. Wheeler

Filed: March 24, 1999

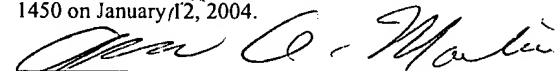
Attorney

Docket: 21419/90114

Examiner: Bruce R. Campbell

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail EL 990039452 US in an envelope addressed to: MS Amendment (No Fee) Assistant Commissioner for Patents at P.O. Box 1450 Alexandria, VA 22313-1450 on January 12, 2004.


(Signature)

Alice O. Martin
(Printed Name)

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT 37 CFR 1.121
MAILED DECEMBER 11, 2003

MS: AMENDMENT (no fee)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This amendment is filed in response to the Notice of Non-Compliant Amendment 37

C.F.R. 1.21 mailed on December 11, 2003.

Amendments to the claims begin on page 2.

Remarks begin on page 10.